Yes/No

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled IDENTIFICATION OF ANTIGEN PEPTIDE SEQUENCES, the specification of which

■ is attached here			
		plication Serial No	
and was amend	led on	•	
		ational Application No	
filed on	and as amended	d under PCT Article 19 on _	
I hereby state that I have r including the claims, as an		he contents of the above-iont referred to above.	dentified specification,
I acknowledge the duty to with Title 37, Code of Federal		now to be material to pater	ntability in accordance
Code, § 119 of any foreign	application(s) for patent of	n priority benefits under Tit or inventor's certificate or o	f any PCT international
have also identified below	any foreign application for	than the United States of A r patent or inventor's certific	cate or any PCT
		country other than the Unite te before that of the applicate	
Country	Serial Number	Filing Date	Priority Claimed?

PROVISIONAL PRIORITY RIGHTS: I hereby claim priority benefits under Title 35, United States Code, § 119(e) and § 120 of any United States provisional patent application(s) listed below filed by an inventor or inventors on the same subject matter as the present application and having a filing date before that of the application(s) of which priority is claimed:

Serial Number	Filing Date	Status
60/023,921	August 14, 1996	Abandoned

NON-PROVISIONAL PRIORITY RIGHTS: I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

COMBINED DECLARATION AND POWER OF ATTORNEY

Serial Number	Filing Date	Status
08/911,593	August 14, 1997	Abandoned
09/025,596	February 18, 1998	Pending

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Paul T. Clark, Reg. No. 30,162, Karen L. Elbing, Ph.D. Reg. No. 35,238, Kristina Bieker-Brady, Ph.D. Reg. No. 39,109, Susan M. Michaud, Ph.D. Reg. No. 42,885, James D. DeCamp, Ph.D., Reg. No. 43,580, Sean J. Edman, Reg. No. 42,506, Timothy J. Douros, Reg. No. 41,716, Vicki Lynn Healy, Reg. No. 48,343.

Address all telephone calls to: Karen L. Elbing, Ph.D. at 617/428-0200.

Address all correspondence to: Karen L. Elbing, Ph.D. at Clark & Elbing LLP, 176 Federal Street, Boston, MA 02110. Customer No: 21559

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Citizenship
William M. Mitchell	251 Vaughans Gap Rd. Nashville, Tennessee 37205		U.S.A.
Signature:			Date:

Full Name (First, Middle, Last)	Residence Address (City, State, Country)	Post Office Address (Street, City, State, Country)	Citizenship
Charles W. Stratton	207 Kensington Park Nashville, Tennessee 37215		U.S.A.
Signature:			Date:

Applicant or Pate	ntee: William M. Mitchell and Charles W. Stratton [o.: 09/025,596
Filed or Issued.	February 18, 1998
Title:	IDENTIFICATION OF ANTIGENIC PEPTIDE SEQUENCES
[X] ar	that I am the owner of the small business concern identified below: the official of the small business concern empowered to act on behalf of the concern identified below: The small business concern empowered to act on behalf of the concern identified below: The small business concern empowered to act on behalf of the concern identified below:
ADDRESS	OF SMALL BUSINESS CONCERN 39 Karen Road
	Newton, Massachusetts 02168
reproduced in 37 employees of the employees of the temporary basis one concern con	celare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.12 and CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Trademark Office, in that the number of concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, rols or has the power to control the other, or a third party or parties controls or has the power to control both.
I hereby d regard to the inv	eclare that rights under contract or law have been conveyed to and remain with the small business concern identified above with ention described in:
	ne specification filed herewith with title as listed above. ne application identified above. ne patent identified above.
the invention mu other than the in concern which w	ts held by the above identified small business concern are not exclusive, each individual, concern or organization having rights in ast file separate verified statements averring to their status as small entities, and no rights to the invention are held by any person, wentor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).
Each pers	on, concern or organization having any rights in the invention is listed below:
[X] e	o such person, concern, or organization exists. ach such person, concern or organization is listed below.
	Vanderbilt University
	05 Kirkland Hall
	Nashville, Tennessee 37240
Separate status as small e	verified statements are required from each named person, concern, or organization having rights to the invention averring to their entities. (37 CFR 1.27)
status prior to p	ledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity aying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small ter appropriate. (37 CFR 1.28(b))
believed to be t	declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are rue; and further that these statements were made with the knowledge that willful false statements and the like so made are ine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may ralidity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.
NAME OF PE	RSON SIGNING Richard W. Berenson
TITLE OF PE	RSON IF OTHER THAN OWNER President
ADDRESS OF	PERSON SIGNING Merlin Technologies. 39 Karen Road, Newton, MA 02168
SIGNATURE	1 hel Arhun DATE April 16, 1998
V/VDB/9801/VerifStr	

VERIFIED STATEMENT CLAIMING STATUS (37 CFR 1.9(f) & 1.27(d))-NONPROFIT ORGANIZATION

1	KET NUMBER:	VDB98-01	

Applicant or Patentee: William M. Mitchell and Charles W. Stratton
Serial or Patent No.: 09/025,596
Filed or Issued: February 18, 1998
Title: IDENTIFICATION OF ANTIGENIC PEPTIDE SEQUENCES
I hereby declare that I am an official empowered to act on behalf of the nonprofit organization identified below: NAME OF NONPROFIT ORGANIZATION
TYPE OF NONPROFIT ORGANIZATION:
[X] UNIVERSITY OR OTHER INSTITUTION OF HIGHER EDUCATION [] TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 U.S.C.501(a) and 501(c)(3))
NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA (NAME OF STATE
(CITATION OF STATUTE
[] WOULD QUALIFY AS TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 U.S.C. 501(a) and 501(c)(3)) IF LOCATED IN THE UNITED STATES OF AMERICA
[] WOULD QUALIFY AS NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA IF LOCATED IN THE UNITED STATES OF AMERICA
(NAME OF STATE
(CITATION OF STATUTE
thereby declare that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR 1.9(e) for purposes of paying reduced fees to the United States Patent and Trademark Office regarding the invention described in:
in the second of
the specification filed herewith with title as listed above. the application identified above. the patent identified above.
the patent dentined above.
I hereby declare the rights under contract or law have been conveyed to and remain with the nonprofit organization regarding the above identified invention. If the rights held by the nonprofit organization are not exclusive, each individual, concern or organization having rights in the invention must file separate verified statements averring to their status as small entities and that no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e).
Each person, concern or organization having any rights in the invention is listed below:
no such person, concern or organization exists. [X] each such person, concern or organization is listed below.
Merlin Technologies, Inc.
39 Karen Road
Newton, Massachusetts 02168
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.
NAME OF PERSON SIGNING Larry R. Steranka, Ph.D.
TITLE IN ORGANIZATION OF PERSON SIGNING Director, Office of Technology Transfer
ADDRESS OF PERSON SIGNING P.O.Box 6009, Station B, 850 Baker Building, 110 21st Avenue South, Nashville, TN 37203
SIGNATURE Nay R. State DATE april 17 1998

V/VDB/9801/VerifStm.18a